

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/826,838	04/16/2004	Satoko Shitagaki	0553-0406	1744
7:	590 10/05/2006	EXAMINER		
COOK, ALEX, McFARRON, MANZO			GRAY, JILL M	
CUMMINGS & MEHLER, LTD. SUITE 2850			ART UNIT	PAPER NUMBER
200 WEST ADAMS STREET			1774	
CHICAGO, IL	60606		DATE MAILED: 10/05/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	
		10/826,838	SHITAGAKI ET AL.	
Office Action Summary		Examiner	Art Unit	
	•	Jill M. Gray	1774	
	The MAILING DATE of this communication	ation appears on the cover sheet w	ith the correspondence ad	dress
Period fo	• •			
WHIC - Exte after - If NC - Failu Any	IORTENED STATUTORY PERIOD FOI CHEVER IS LONGER, FROM THE MAI ensions of time may be available under the provisions of r SIX (6) MONTHS from the mailing date of this commun o period for reply is specified above, the maximum statu- ure to reply within the set or extended period for reply ure reply received by the Office later than three months afte led patent term adjustment. See 37 CFR 1.704(b).	ILING DATE OF THIS COMMUNI 37 CFR 1.136(a). In no event, however, may a nication. Itory period will apply and will expire SIX (6) MON III, by statute, cause the application to become Al	CATION. reply be timely filed NTHS from the mailing date of this or BANDONED (35 U.S.C. § 133).	
Status				
_	Pagnanaiva to communication(s) filed	0.0		
•	Responsive to communication(s) filed This action is FINAL . 2b	on o) ☐ This action is non-final.		
′=	Since this application is in condition fo	<i>,</i> —	ters prosecution as to the	marite is
الــا(د	closed in accordance with the practice	·	·	, monto io
	·	diddi Ex parte Quaylo, 1000 O.L	7. 11, 400 O.O. 210.	
Disposit	tion of Claims			
4)	Claim(s) is/are pending in the a	application.		
	4a) Of the above claim(s) is/are	withdrawn from consideration.		
5)[Claim(s) is/are allowed.			
6)□	Claim(s) is/are rejected.			,
7)	Claim(s) is/are objected to.			
8)[()	Claim(s) are subject to restriction	on and/or election requirement.		
Applicat	tion Papers	•		
.9)□	The specification is objected to by the	Examiner.		
	The drawing(s) filed on is/are: a		by the Examiner.	
<i>,</i> —	Applicant may not request that any objecti			
	Replacement drawing sheet(s) including the			FR 1.121(d).
11)[The oath or declaration is objected to be	•	• • •	
·	·			
Priority i	under 35 U.S.C. § 119			
	Acknowledgment is made of a claim fo	r foreign priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
a)	l All b) Some * c) None of:			
	1. Certified copies of the priority do	ocuments have been received.		
	2. Certified copies of the priority do		• • • • • • • • • • • • • • • • • • • •	
	3. Copies of the certified copies of	f the priority documents have beer	received in this National	Stage
	application from the Internations			
* (See the attached detailed Office action	for a list of the certified copies not	received.	
Attachmer	nt(s)			
	ce of References Cited (PTO-892)		Summary (PTO-413)	
	ce of Draftsperson's Patent Drawing Review (PTG		(s)/Mail Date Informal Patent Application	
	rmation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date	6) Other:		

U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06)

DETAILED ACTION

Election/Restrictions

- 1. Claim 1 is generic to the following disclosed patentably distinct species:
 - A. the compounds of Formula (2)
 - B. the compound of Formula (14).

If applicants elect Formula (2), further election is required between Formulas (3), (4) or (5), for each X and Y. Also, if Formula (5) is elected for X and/or Y, applicants must elect one of oxygen, sulfur, or carbonyl group.

The species are independent or distinct because the compounds result in different properties. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species.

MPEP § 809.02(a).

2. A telephone call was not made to request an oral election to the above restriction requirement.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Art Unit: 1774

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jill M. Gray whose telephone number is 571-272-1524. The examiner can normally be reached on M-Th and alternate Fridays 10:30-7:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rena Dye can be reached on 571-272-3186. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Primary Examiner Art Unit 1774

jmg